COMMUNITY DEVELOPMENT PERMIT CENTER



SWIMMING POOL BONDING (E14)

2013 CA ELECTRICAL CODE 680-26

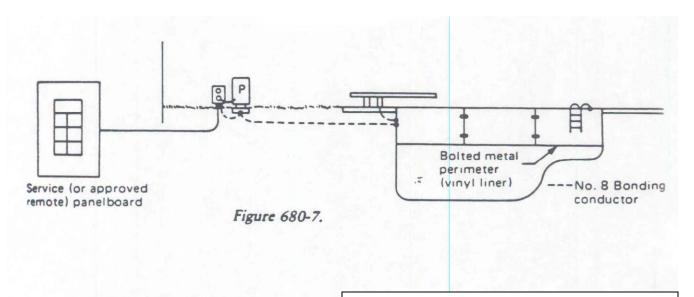


Figure 680-7. Illustrated is a metal (e.g., steel or aluminum) perimeter pool with bolted (or welded) sections. The metal perimeter serves as the common bonding grid to which the metal ladder, the metal diving board, and the pump motor are connected. Note that the pump motor is connected to a receptacle as specified in Sections 680-6 and 680-7.

Figure 680.8. A poured concrete pool. The structural reinforcing steel serves as the common bonding grid to which all metal appurtenances associated with the pool are connected. Safety rope hooks are not required to be bonded as specified in Section 680.26(5). The perimeter of the pool, extending 3 ft. & including unpaved surfaces must be bonded at a minimum of 4 points uniformly spaced. Section 680.26 (2)

